MIL-PRF-8805E SUPPLEMENT 1 10 April 2000

## PERFORMANCE SPECIFICATION

# SWITCHES AND SWITCH ASSEMBLIES, SENSITIVE, SNAP ACTION (BASIC, LIMIT, PUSH BUTTON AND TOGGLE SWITCHES), GENERAL SPECIFICATION FOR

This supplement forms a part of MIL-PRF-8805E, dated 23 January 1998.

#### SPECIFICATION SHEETS

MIL-PRF-8805/1	-	Switches, Sensitive, SPDT, Unsealed.	
MIL-PRF-8805/2	-	Switches, Sensitive, SPDT.	
MIL-PRF-8805/3	-	Switches, Push, 10 Amperes or Low Level, Dusttight.	
MIL-PRF-8805/4	-	Switches, Sensitive, SPDT, Unsealed.	
MIL-PRF-8805/7	-	Switches, Sensitive, Momentary, 2 Circuit or SPST (10 Amperes), Unsealed.	
MIL-PRF-8805/8	-	Switches, Sensitive, SPDT, Leaf Actuator, Low Level to 4 Amps, Hermetic Seal.	
MIL-PRF-8805/11	-	Switches, Sensitive - Momentary, 2 Circuit, 10 Amperes, Unsealed.	
MIL-PRF-8805/14	-	Switch, Sensitive, Maintained, 2 Circuit, 10 Amperes, Unsealed.	
MIL-PRF-8805/15	-	Switches, Sensitive, Momentary, 4 Circuit, 15 Amperes, Unsealed.	
MIL-PRF-8805/17	-	Switch, Sensitive, Maintained, 6 Circuit, 15 Amperes, Unsealed.	
MIL-PRF-8805/18	-	Switch, Sensitive, Momentary, 6 Circuit, 15 Amperes, Unsealed.	
MIL-PRF-8805/19	-	Switches, Sensitive - Momentary, 2 Circuit, 40 Amperes, Unsealed.	
MIL-PRF-8805/20	-	Switches, Push, Momentary, 2 Circuit, Unsealed and Sealed.	

<sup>\*</sup> Inactive for new design

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*	MIL-PRF-8805/22	-	Switches, Sensitive, SPDT, 5 Amperes, Unsealed.
	MIL-PRF-8805/23	-	Switch Assemblies, Sensitive, Push, Momentary, 5 Amperes, Unsealed.
	MIL-PRF-8805/25	-	Switch Assembly, Sensitive, Push, Alternate, Unsealed.
	MIL-PRF-8805/26	-	Switch Assemblies, Sensitive, Toggle Lever (With Integral Leaf), 5 Amperes, Unsealed.
	MIL-PRF-8805/27	-	Switches, Sensitive, 10 Amperes and Low Level, Unsealed.
	MIL-PRF-8805/28	-	Switch, Sensitive, Momentary, SPDT, 7.5 Amperes, Unsealed.
*	MIL-PRF-8805/29	-	Switch, Sensitive, SPDT, Momentary, Double Break, 10 Amperes, Unsealed.
*	MIL-PRF-8805/30	-	Switch, Sensitive, SPDT, Momentary, Double Break, Dusttight.
	MIL-PRF-8805/31	-	Switch, Sensitive, DPDT, Plunger, 10 Amperes, Unsealed.
	MIL-PRF-8805/32	-	Switches, Sensitive, SPDT, 7 Amperes, Watertight.
	MIL-PRF-8805/34	-	Switches, Sensitive - Maintained, 2-Circuit, 40 Amperes, Unsealed.
*	MIL-PRF-8805/36	-	Switches, Push, 2PDT, Alternate Action, 10 Amperes, Unsealed.
	MIL-PRF-8805/38	-	Switches, Push, Momentary, 4 Circuit, 4 Amperes or Low Level, Dusttight.
	MIL-PRF-8805/39	-	Switches, Sensitive, Limit, Plunger, 7 Amperes, Resilient Seal, Fluid Resistant.
	MIL-PRF-8805/40	-	Switches, Sensitive, Plunger, Resilient Seal, Fluid Resistant.
	MIL-PRF-8805/41	-	Switch, Sensitive, DPDT, Plunger, 5 Amperes, Hermetic.
	MIL-PRF-8805/43	-	Switches, Sensitive, Limit, Plunger, 7 Amperes or Low Level, Resilient Seal, Fluid Resistant.
	MIL-PRF-8805/44	-	Switches, Sensitive, SPDT, 5 Amperes, Resilient Seal.
	MIL-PRF-8805/45	-	Switches, Sensitive, SPDT, 5 Amperes, Resilient Seal.
	MIL-PRF-8805/46	-	Switches, Sensitive, Leaf, SPDT, Hermetic.

<sup>\*</sup> Inactive for new design

MIL-PRF-8805/47	-	Switches, Sensitive, SPDT, Lever, 25 Amperes, Hermetic.	
MIL-PRF-8805/48	-	Switch, Sensitive, Limit, Roller Lever, Self-Return, Resilient Seal, Fluid Resistant.	
MIL-PRF-8805/49	-	Switches, Sensitive, Limit, Rotary Linkage Lever (Nonself-return), Resilient Seal, Fluid Resistant.	
* MIL-PRF-8805/50	-	Switch, Sensitive, Roller-Lever, Watertight.	
* MIL-PRF-8805/51	-	Switch, Sensitive, Roller-Lever, Watertight.	
* MIL-PRF-8805/53	-	Switch, Sensitive, 4 Circuit, Roller-Lever, Watertight.	
MIL-PRF-8805/55	-	Switch, Push, Microphone, DPST, Normally Open, Foot Operated, Momentary, Unsealed and Watertight.	
MIL-PRF-8805/56	-	Switch Assemblies, Sensitive, Interlock, Unsealed.	
* MIL-PRF-8805/57	-	Switch Actuator, Plunger Type.	
* MIL-PRF-8805/58	-	Switch Actuator, Extended Plunger Type.	
* MIL-PRF-8805/59	-	Switch Actuator, Roller Leaf.	
* MIL-PRF-8805/61	-	Switch, Sensitive, Plunger, SPDT, Unsealed.	
* MIL-PRF-8805/62	-	Switches, Sensitive, SPDT, Momentary, Dusttight.	
MIL-PRF-8805/65	-	Switch, Sensitive, DPDT, Plunger, 5 Amperes, Resilient Seal.	
MIL-PRF-8805/68	-	Switches, Sensitive, SPDT, 7 Amperes, Hermetic Seal.	
MIL-PRF-8805/70	-	Switches, Sensitive, DPDT and 4PDT, Plunger or Roller, 7 Amperes, Hermetically Sealed Contacts, Resilient Sealed Plunger.	
MIL-PRF-8805/72	-	Switch, Sensitive, SPDT, Plunger, 7 Amperes, Hermetically Sealed Contacts, Unsealed Plunger.	
MIL-PRF-8805/73	-	Switches, Sensitive, SPDT, Plunger, 7 Amperes, Hermetically Sealed Contacts, Resilient Sealed Plunger.	

<sup>\*</sup> Inactive for new design.

	MIL-PRF-8805/74	-	Switches, Sensitive, SPDT, Plunger or Roller, 7 Amperes, Hermetically Sealed Contacts.
	MIL-PRF-8805/76	-	Switches, Sensitive, 2 Circuit (5 Amperes) or SPST (8 Amperes), Unsealed.
	MIL-PRF-8805/77	-	Switches, Sensitive, Momentary, 4 Circuit or DPDT (10 Amperes), Unsealed.
	MIL-PRF-8805/80	-	Switch, Sensitive, Limit, Hermetic Seal.
	MIL-PRF-8805/82	-	Switches, Sensitive, Leaf, SPDT, Hermetic.
	MIL-PRF-8805/84	-	Switches, Sensitive, Watertight, 10 Amperes, Double Break.
*	MIL-PRF-8805/85	-	Switch, Sensitive, Rotary (Non-Self Return), 4 Amperes, Resilient Seal.
	MIL-PRF-8805/90	-	Switch, Sensitive, Low Force, SPDT, 10 Amperes, Unsealed.
	MIL-PRF-8805/92	-	Switch Assemblies, Sensitive, Lever Lock, 5 Amperes, Unsealed.
	MIL-PRF-8805/93	-	Switches, Toggle, Unsealed, 7.0 Amperes.
	MIL-PRF-8805/95	-	Switches, Push, 2PDT, Momentary, 1 Ampere, Unsealed.
	MIL-PRF-8805/96	-	Switches, Push, Momentary, SPST, 5 Amperes.
	MIL-PRF-8805/98	-	Switches, Sensitive Switch Assembly, Toggle, 7 Amperes, Panel Seal, Toggle Seal.
	MIL-PRF-8805/99	-	Switches, Push, 2 Circuit and DPDT, Alternate and Momentary Action, 2 Amperes, Watertight.
	MIL-PRF-8805/100	-	Switches, Sensitive, Plunger, 10 Amperes 2PDT and 7 Amperes 4PDT, Resilient Seal.
	MIL-PRF-8805/101	-	Switches, Sensitive, 2 Circuit (5 Amperes) or SPDT (8 Amperes), Unsealed, Low Level Switching, Form C or Form Z.
	MIL-PRF-8805/104	-	Switches, Sensitive, Plunger, 7 Amperes, 4PDT, Resilient Seal, Grounded Plunger.
	MIL-PRF-8805/106	-	Switch, Sensitive, SPDT, Low Level to 2 Amps, 400EF, Unsealed.

<sup>\*</sup> Inactive for new design.

MIL-PRF-8805/107 -	Switches, Push, Momentar	v and Push-Pull. 10 Am	peres. Dusttight.

MIL-PRF-8805/109 - Switches, Sensitive, SPDT, Unsealed, 7 Amperes, 0.156 Width Base.

MIL-PRF-8805/110 - Switches, Pushbutton, Momentary, 5 Amperes and Low Level, Miniature,

Dusttight or Watertight.

MIL-PRF-8805/111 - Switch Assemblies, Sensitive, Trigger, 7 Amperes, Unsealed.

MIL-PRF-8805/114 - Switch Assembly, Sensitive, Roller Plunger, SPDT, 7 Amperes, Watertight

Seal.

Custodians:

Army - CR Navy - EC Air Force - 11

Air Force - 11 (Project 5930-1572) NASA - NA

Preparing activity:

DLA - CC

Review activities:

Army - AR, AV, MI Navy - AS, MC, OS, SH Air Force - 19

<sup>\*</sup> Inactive for new design.